EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|--|---------------------|---------|---------------------|
| L1 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L2 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L3 | 1 | ((MI CHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L4 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L5 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L6 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L7 | 19 | ("1857099" "1902113" "2188348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").JRPN. G | US-PGPUB; USPAT; USOOR | OR | ON | 2011/07/14 14:51 |
| L8 | 17 | [("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L9 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L10 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L11 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
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| L12 | 81 | 300/9.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L13 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L14 | 146 | 300/5.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L15 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L16 | 446 | 300/2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L17 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L18 | 410 | (300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L19 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L20 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L21 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L22 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|-----|------|--|--|----|----|---------------------|
| L23 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L24 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L25 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L26 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L27 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L28 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3339763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L29 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L30 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L31 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L32 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L33 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOOR | OR | ON | 2011/07/14 14:51 |
| L34 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L35 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L36 | 28 | ("104293" "1826234" "2283293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3343195" "3418674" "3875607"), PN OR ("4092758"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
|-----|------|--|--|----|--------|---------------------|
| L37 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L38 | 48 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L39 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L40 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L41 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L42 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L43 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L44 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOCR | OR | 0 0 | 2011/07/14 |
| L45 | 17 | "4619485" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L46 | 0 | ("3521931"). URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L47 | 340 | e46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L48 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | | 2011/07/14 14:51 |
|-----|-----|---|--|----|----|---------------------|
| L49 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L50 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L51 | 146 | 300/5.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L52 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L53 | 446 | 300/2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L54 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L55 | 410 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L56 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L57 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L58 | 0 | ("801026"). URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L59 | 2214 | screwdriver ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|-----|------|--|--|----|-----|---------------------|
| L60 | 273 | 81/460.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L61 | 118 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L62 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L63 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L64 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L65 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106"),PN, OR ("5318352"),URPN. | US-PGPUB; USPAT; USOCR | OR | mon | 2011/07/14 14:51 |
| L66 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L67 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L68 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L69 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L70 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOOR | OR | ON | 2011/07/14 14:51 |
| L71 | 47 | 300/21.ccls. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOOR | OR | ON | 2011/07/14 14:51 |
| L72 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |

| L73 | 9 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|-----|------|--|--|----|----|---------------------|
| L74 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L75 | 14 | ["20010028093" "20040090108" "20050001468" "200500116628" "20070145812" "3059972" "4733917" "5165759" "516301" "6016757" "6145935" "6905176"), PN. OR ('7594704"), UPPN. | US-PGPUB; USPAT; USOCR | OR | OS | 2011/07/14 14:51 |
| L76 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L77 | 12 | (yamaguchi-daiki).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L78 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L79 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L80 | 1 | ((MI CHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L81 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L82 | 118 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L83 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L84 | 19 | ["1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ["7559611").URFN. | US-PGPUB; USPAT; USOOR | OR | ON | 2011/07/14 14:51 |
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| L85 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L86 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L87 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L88 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L89 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L90 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L91 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L92 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L93 | 446 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L94 | 413 | 300/2.ccls. not (300/9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L95 | 410 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
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| L96 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L97 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L98 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L99 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L100 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L101 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L102 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L103 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L104 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L105 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L106 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L107 | 0 | ("302869"). URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
|------|------|---|--|----|----|---------------------|
| L108 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L109 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L110 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L111 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L112 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L113 | 28 | ("104293" "1826234" "2263293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3343195" "34116974" "3875607"), PN. OR ("4092758"), URFN. | US-PGPUB; USPAT; USOCR | OR | | 2011/07/14 14:51 |
| L114 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L115 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L116 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L117 | 1 | ((MI CHAEL) near2 (DUMI G)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L118 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L119 | 118 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L120 | 0 | ("500247"). URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L121 | 19 | ["1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ["7559611").URFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
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| L122 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L123 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L124 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L125 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L126 | 81 | 300/9.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L127 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L128 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L129 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L130 | 446 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L131 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L132 | 410 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L133 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L134 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L135 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L136 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L137 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L138 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L139 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L140 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L141 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L142 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L143 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L144 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
|------|------|---|--|-----|-----|---------------------|
| L145 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L146 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L147 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L148 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L149 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L150 | 9 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L151 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L152 | 14 | ("20010026093" "20040090108" "20050001468" "200550116528" "2005015812" "3059972" "473917" "5168759" "5518301" "6016757" "6145935" "6905176"), PN. OR ("7594704"), URPN. | US-PGPUB; USPAT; USOCR | OR | NON | 2011/07/14 14:51 |
| L153 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L154 | 1 | "9703247".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L155 | 0 | "8989400".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L156 | 0 | (tufting device for a brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/07/14 14:51 |

| L157 | 0 | tufting device for a brush tufting machine | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/07/14 14:51 |
|------|------|---|--|-----|----|---------------------|
| L158 | 1 | (tufting device brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L159 | 107 | (tufting machine needles). ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L160 | 1 | "5601369".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L161 | 1 | "4290493".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L162 | 1 | "5850660".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L163 | 48 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L164 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L165 | 1 | ((MI CHAEL) near2 (DUMI G)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L166 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L167 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L168 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L169 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").URIPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
|------|-----|---|--|----|----|---------------------|
| L170 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L171 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L172 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L173 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L174 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L175 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L176 | 146 | 300/5.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L177 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L178 | 446 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L179 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L180 | 410 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L181 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L182 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L183 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L184 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L185 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L186 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L187 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L188 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L189 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L190 | 28 | "1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR "5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L191 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L192 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
|--------------|------|---|--|----|----|---------------------|
| L193 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L194 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L195 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L196 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L19 7 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L198 | 28 | ("1042393" "1826234" "2283293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3314195" "3418674" "3875607"), PN. OR ("4092758"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L199 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L200 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L201 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L202 | 1 | ((MI CHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L203 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L204 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L205 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L206 | 119 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
|------|-----|---|--|----|----|---------------------|
| L207 | 17 | "3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L208 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L209 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ÓN | 2011/07/14 14:51 |
| L210 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L211 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L212 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L213 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L214 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L215 | 446 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L216 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L217 | 410 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L218 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L219 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L220 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L221 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L222 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L223 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L224 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L225 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L226 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L227 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L228 | 2 | ("2122318"). URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L229 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|-----|---------------------|
| L230 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L231 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L232 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L233 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L234 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L235 | 9 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L236 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L237 | 14 | ("20010028093" "20040090108" "2005001468" "2005001468" "2005015828" "20070145812" "3059972" "473917" "5168759" "5168301" "6016757" "6145935" "6905176"), PN. OR ('7594704"), URPN. | US-PGPUB; USPAT; USOCR | OR | TON | 2011/07/14 14:51 |
| L238 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L239 | 12 | (yamaguchi-daiki).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | 08 | 2011/07/14 14:51 |
| L240 | 48 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L241 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L242 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |

| L243 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L244 | 118 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L245 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L246 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029641").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L247 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L248 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L249 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L250 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L251 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L252 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L253 | 146 | 300/5.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L254 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
|------|------|---|--|----|----|----------------------|
| L255 | 446 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L256 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L257 | 410 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L258 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 114:51 |
| L259 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L260 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L261 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L262 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L263 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L264 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 |

| L265 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L266 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L267 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106"), PN. OR ("5318352"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L268 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L269 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L270 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L271 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L272 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L273 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L274 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L275 | 28 | ("1042393" "1826234" "2283293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3341195" "3418674" "3875607"), PN. OR ("4092758"), UPIFN. | US-PGPUB; USPAT; USOCR | OR | | 2011/07/14 14:51 |
| L276 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L277 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L278 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |

| L279 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L280 | 1260 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L281 | 118 | 300/8.ccls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L282 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L283 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L284 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L285 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L286 | 340 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L287 | 120 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L288 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L289 | 72 | 300/4.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L290 | 146 | 3300/5.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|---|--|----|----|---------------------|
| L291 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L292 | 446 | 300/2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L293 | 413 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L294 | 410 | 300/2.cds. not (300/8,9,4,5.cds.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L295 | 164 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L296 | 62 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L297 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L298 | 2214 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L299 | 273 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L300 | 118 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |

| L301 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
|------|------|--|--|----|----|---------------------|
| L302 | 2016 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L303 | 12 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L304 | 28 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2011/07/14 14:51 |
| L305 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L306 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |
| L307 | 164 | 28/115.cds. | USPAT | OR | ON | 2011/07/14 14:51 |
| L308 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L309 | 1936 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L310 | 47 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L311 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L312 | 9 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L313 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/07/14 14:51 |

| L314 | 14 | ["20010026093" "20040090108" "20050001468" "200500116528" "20070145812" "2059072" "4733917" "5165759" "5518301" "6016757" "6145935" "6905176"), PN. OR ["7594704"), URPN. | US-PGPUB; USPAT; USOOR | OR | | 2011/07/14 14:51 |
|------|-----|---|--|-----|----|----------------------|
| L315 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/07/14 14:51 |
| L316 | 1 | "9703247".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 114:51 |
| L317 | 0 | "8989400".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/07/14 14:51 |
| L318 | 0 | (tufting device for a brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/07/14 14:51 |
| L319 | 0 | tufting device for a brush tufting machine | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/07/14 14:51 |
| L320 | 1 | (tufting device brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L321 | 107 | (tufting machine needles). ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| L322 | 1 | "5601369".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 114:51 |
| L323 | 1 | "4290493".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/07/14 14:51 |
| S1 | 38 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/05 14:31 |
| S2 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/05 14:49 |

| S3 | 1 | ((MI CHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/05 14:49 |
|-----|------|---|--|----|----|---------------------|
| S4 | 1023 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/05 14:50 |
| S5 | 113 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/05 15:31 |
| S8 | 0 | ("500247").URPN. | USPAT | OR | ON | 2009/08/05 17:20 |
| S9 | 19 | ("1857099" "1902113" "2188348" "2796149" "288395" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2009/08/26 |
| S10 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/26 13:49 |
| S11 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2009/08/26 14:02 |
| S13 | 295 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 14:29 |
| S20 | 113 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:02 |
| S21 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:17 |
| S22 | 69 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:23 |

| S23 | 142 | 3300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:26 |
|-------------|------|---|--|----|----|---------------------|
| S24 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/26 17:28 |
| S25 | 435 | 300/2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:39 |
| S26 | 403 | 300/2.cds. not (300/9,4,5. cds.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:39 |
| S27 | 400 | 300/2.cds. not (300/8,9,4,5.cds.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:40 |
| S28 | 150 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 17:54 |
| S 29 | 60 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/08/26 18:03 |
| S30 | 0 | ("801026").URPN. | USPAT | OR | ON | 2009/08/27 09:19 |
| S31 | 2083 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/03/24 23:19 |
| S32 | 258 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/03/24 23:23 |
| S3 3 | 115 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/03/29 17:59 |

| S34 | 45 | 3300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/03/29 18:24 |
|-----|------|---|--|----|-----|---------------------|
| S35 | 1980 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO | OR | ON | 2010/03/29 18:30 |
| S36 | 10 | ("2003/0132661").URPN. | USPAT | OR | ON | 2010/03/29 18:36 |
| S37 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106"), PN. OR ("5318352"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/29 18:51 |
| S38 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2010/03/30 13:08 |
| S39 | 0 | ("302869").URPN. | USPAT | OR | ON | 2010/03/30 13:20 |
| S40 | 162 | 28/115.cds. | USPAT | OR | ON | 2010/03/30 13:26 |
| S41 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/31 14:44 |
| S42 | 1900 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/31 14:47 |
| S43 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/31 14:57 |
| S44 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON. | 2011/01/18 13:40 |
| S45 | 28 | ("104293" "1826234" "228293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3341195" "3418674" "3875607") PN. OR ("4092758") UPPN. | US-PGPUB; USPAT; USOCR | OR | MON | 2011/01/18 13:46 |
| S46 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |

| S47 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
|-------------|------|--|--|----|--|---------------------|
| S48 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S49 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S50 | 1086 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S51 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S52 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/01/18 13:56 |
| S 53 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S54 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S55 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/01/18 13:56 |
| S56 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | · MINIMARIAN AND AND AND AND AND AND AND AND AND A | 2011/01/18 13:56 |
| S57 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S58 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |

| S59 | 72 | 300/4. ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
|-----|------|---|--|----|----|---------------------|
| S60 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S61 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S62 | 444 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S63 | 411 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S64 | 408 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S65 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S66 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S67 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/01/18 13:56 |
| S68 | 2145 | screwdriver.ti. | US-PGPUB; USPAT; FPRS, EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S69 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |

| S70 | 117 | 3300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
|-----|------|--|--|----|----|---------------------|
| S71 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S72 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/18 13:56 |
| S73 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/01/18 13:56 |
| S74 | 25 | "1601217" "2017845" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR "5318352").URFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S75 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/01/18 13:56 |
| S76 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/01/18 13:56 |
| S77 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/01/18 13:56 |
| S78 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S79 | 1922 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S80 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 13:56 |
| S81 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 14:00 |
| S82 | 8 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/18 14:00 |
| S83 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/01/18 14:01 |

| S84 | 14 | ("20010026093" "20040090108" "20050001468" "200500116528" "20070145812" "20070145812" "3059972" "4733917" "5165759" "5518301" "6016757" "6145935" "6905176",PN, OR ("7594704"),URPN, | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 14:01 |
|-----|------|--|--|----|----|---------------------|
| S85 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/18 14:03 |
| S86 | 9 | (yamaguchi-daiki).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 12:55 |
| S87 | 48 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S88 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S89 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S90 | 1086 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S91 | 117 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S92 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S93 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 |
| S94 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |

| S95 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
|------|-----|---|--|----|----|----------------------|
| S96 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |
| S97 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S98 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S99 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S100 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |
| S101 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S102 | 444 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |
| S103 | 411 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |
| S104 | 408 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S105 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |

| S106 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
|------|------|--|--|----|----|---------------------|
| S107 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S108 | 2145 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S109 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S110 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S111 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S112 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S113 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S114 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S115 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S116 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S117 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/01/19 13:38 |
| S118 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S119 | 1922 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |

| S120 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
|------|------|--|--|----|----|---------------------|
| S121 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S122 | 28 | ["1042393" "1826234" "2283293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3343195" "34118674" "3875607"), PN, OR ["4092758"), URPN, | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S123 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S124 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S125 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S126 | 1 | ((MI CHAEL) near2 (DUMI G)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S127 | 1086 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S128 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S129 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S130 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541"). PN. OR ("7559611"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S131 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219") URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 13:38 |

| S132 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
|------|-----|---|--|----|----|----------------------|
| S133 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |
| S134 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S135 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S136 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S137 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 |
| S138 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S139 | 444 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S140 | 411 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |
| S141 | 408 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S142 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 113:38 |

| S143 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
|------|------|--|--|----|----|---------------------|
| S144 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S145 | 2145 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S146 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S147 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S148 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S149 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S150 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S151 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "2554779" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 |
| S152 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S153 | O | ("302869").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S154 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/01/19 13:38 |
| S155 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S156 | 1922 | 300/21.cdls. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |

| S157 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
|------|-----|--|--|-----|----|---------------------|
| S158 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S159 | 8 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/19 13:38 |
| S160 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/01/19 13:38 |
| S161 | 14 | ["20010026093" "20040090108" "2005001468" "20050016528" "20070145812" "3059972" "4733917" "5165759" "5145301" "6016757" "6145935" "6905176"), PN. OR ("7584704"), URPN. | US-PGPUB; USPAT; USOCR | OR | OS | 2011/01/19 13:38 |
| S162 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/19 13:38 |
| S163 | 1 | "9703247".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/29 16:00 |
| S164 | 0 | "8989400".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/01/29 16:02 |
| S165 | 0 | (tufting device for a brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/01/29 16:03 |
| S166 | 0 | tufting device for a brush tufting machine | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/01/29 16:03 |
| S167 | 1 | (tufting device brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/01/29 16:03 |
| S168 | 107 | (tufting machine needles). ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/01/29 16:05 |

| S169 | 1 | "5601369".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/01/29 16:07 |
|------|------|---|--|-----|----|---------------------|
| S170 | 1 | "4290493".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/01/29 16:12 |
| S171 | 1 | "5850660".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/02/04 11:22 |
| S172 | 48 | ((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S173 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S174 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S175 | 1087 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S176 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S177 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S178 | 19 | [("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |
| S179 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S180 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |

| S181 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
|------|-----|---|--|----|----|----------------------|
| S182 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S183 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S184 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S185 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S186 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S187 | 444 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S188 | 411 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S189 | 408 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S190 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |

| S191 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO | OR | ON | 2011/02/04 11:48 |
|------|------|--|--|----|----|---------------------|
| S192 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S193 | 2148 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S194 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S195 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S196 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S197 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S198 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S199 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |
| S200 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S201 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S202 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/02/04 11:48 |
| S203 | 42 | 300/19.cdls. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S204 | 1922 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |

| S205 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
|-------|------|---|--|----|----|----------------------|
| S206 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S207 | 28 | ("1042393" "1826234" "2283293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3343195" "3418674" "3875607"), PN. OR ("4092758"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S208 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| \$209 | 48 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S210 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S211 | 1 | ((MI CHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S212 | 1087 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S213 | 117 | 300/8.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S214 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| \$215 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029641"). PN. OR ("7559611"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S216 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |

| S217 | 0 | ("3521931"). URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
|------|-----|---|--|----|----|----------------------|
| S218 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S219 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S220 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S221 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S222 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S223 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S224 | 444 | 300/2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S225 | 411 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S226 | 408 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S227 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |

| S228 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
|-------|------|--|--|----|----|---------------------|
| S229 | 0 | ("801026"). URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| \$230 | 2148 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S231 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S232 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$233 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S234 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S235 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S236 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |
| S237 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S238 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S239 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/02/04 11:48 |
| S240 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S241 | 1922 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |

| S242 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
|-------|------|--|--|----|----|---------------------|
| S243 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S244 | 8 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$245 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S246 | 14 | ["20010026093" "20040090108" "2005001468" "2005001468" "20050116528" "20070145812" "3059972" "473917" "5168759" "5168301" "6016757" "6145935" "6905176"), PN. OR [("7594704"), URPN. | US-PGPUB; USPAT; USOCR | OR | | 2011/02/04 11:48 |
| S247 | 13 | ("1936743" "2084345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S248 | 9 | (yamaguchi-daiki).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | 0N | 2011/02/04 11:48 |
| S249 | 48 | ((GEORGES) near2 (DRIESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S250 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S251 | 1 | ((MI CHAEL) near2 (DUMI G)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |
| S252 | 1087 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S253 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |

| S254 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
|--------------|-----|--|--|----|----|----------------------|
| S255 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065489" "3230015" "3371554" "4499003" "5758615" "6029641").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S256 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 111:48 |
| S257 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S 258 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S259 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S260 | 81 | 300/9.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S261 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S262 | 146 | 300/5.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S263 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S264 | 444 | 300/2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |

| S265 | 411 | 300/2.cds. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
|-------|------|--|--|----|----|----------------------|
| S266 | 408 | 300/2.ccls. not (300/8,9,4,5.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S267 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S268 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S269 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S270 | 2148 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S271 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S272 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| \$273 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S274 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S275 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |

| S276 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106"), PN. OR ("5318352"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |
|-------|------|---|--|----|----|----------------------|
| S277 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| \$278 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S279 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/02/04 11:48 |
| S280 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S281 | 1922 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S282 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S283 | 1 | "4092758".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 111:48 |
| S284 | 28 | ("1042393" "1826234" "2283293" "2591331" "2604362" "2740148" "3027585" "3064702" "3071795" "3111699" "3343195" "3418674" "367560"), P.N. OR ("4092758"). URPN. | US-PGPUB; USPAT; USOCR | OR | | 2011/02/04 11:48 |
| \$285 | 14 | (trapezoid and (ram or stuff \$) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S286 | 48 | (((GEORGES) near2 (DRI ESEN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S287 | 1 | ((WOLFGANG) near2 (SCHUPPERT)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S288 | 1 | ((MICHAEL) near2 (DUMIG)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S289 | 1087 | (braun near2 gmbh).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |

| S290 | 117 | 300/8.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
|--------------|-----|--|--|----|----|---------------------|
| S291 | 0 | ("500247").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S292 | 19 | ("1857099" "1902113" "2198348" "2796149" "2883952" "3065469" "3230015" "3371554" "4439003" "5758615" "6029541").PN. OR ("7559611").UPFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S293 | 17 | ("3026146" "4444711" "4619485" "4635313" "4637660" "4892698" "5143424" "5158342"). PN. OR ("5350219").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S294 | 0 | ("3521931").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S2 95 | 318 | a46d003/04.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S 296 | 115 | a46d003/08.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S297 | 81 | 300/9.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S298 | 72 | 300/4.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$299 | 146 | 300/5.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$300 | 25 | ("0164412" "0392420" "2664316" "3367719"). PN. OR ("3910637").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |

| S301 | 444 | 300/2.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
|-------|------|--------------------------------------|--|----|----|---------------------|
| S302 | 411 | 300/2.ccls. not (300/9,4,5. ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S303 | 408 | 300/2.cds. not (300/8,9,4,5.cds.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$304 | 157 | a46b003/16.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$305 | 61 | 227/16.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S306 | 0 | ("801026").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S307 | 2148 | screwdriver.ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$308 | 268 | 81/460.cds. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$309 | 117 | 300/8.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| \$310 | 45 | 300/19.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S311 | 2002 | 300/21.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S312 | 11 | ("2003/0132661").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |

| S313 | 25 | ("1086509" "1238635" "1601217" "2017845" "2122318" "2542709" "2616763" "3255479" "3375041" "3839763" "5061106").PN. OR ("5318352").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
|------|------|---|--|----|----|---------------------|
| S314 | 2 | ("2122318").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S315 | 0 | ("302869").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S316 | 163 | 28/115.cds. | USPAT | OR | ON | 2011/02/04 11:48 |
| S317 | 42 | 300/19.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S318 | 1922 | 300/21.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S319 | 45 | 300/21.cds. and (stuff\$ or ram or ramming) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S320 | 3 | (trapezoid and (stuffing or stuff) and bristle) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S321 | 8 | (bristle and stuffing and tool).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
| S322 | 1 | ("2007/0145812").URPN. | USPAT | OR | ON | 2011/02/04 11:48 |
| S323 | 14 | [("20010026093" "20040090108" "2005001468" "20050116528" "20050116528" "20070145812" "3059972" "47/3317" "5165759" "5145935" "6016757" "6145935" "6905176"), PN. OR [("7594704"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 |
| S324 | 13 | "2243495" "2904345" "2243495" "2901289" "3065469" "4366762"). PN. OR ("6016757").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/02/04 11:48 |
| S325 | 1 | "9703247".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |

| S326 | 0 | "8989400".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2011/02/04 11:48 |
|------|-----|---|--|-----|----|---------------------|
| S327 | 0 | (tufting device for a brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/02/04 11:48 |
| S328 | 0 | tufting device for a brush tufting machine | US-PGPUB; USPAT; FPRS; EPO; JPO | ADJ | ON | 2011/02/04 11:48 |
| S329 | 1 | (tufting device brush tufting machine).ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/02/04 11:48 |
| S330 | 107 | (tufting machine needles). ti. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/02/04 11:48 |
| S331 | 1 | "5601369".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/02/04 11:48 |
| S332 | 1 | "4290493".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | AND | ON | 2011/02/04 11:48 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|--------------------------|------------------|---------|------------------|
| L324 | 0 | | US-PGPUB; USPAT; UPAD | OR | ON | 2011/07/14 15:07 |
| L325 | 0 | (method and head and ram and (press or presses or pressing) and broad and end and face and (shorter or longer)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2011/07/14 15:07 |

7/14/2011 3:07:52 PM

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